

**SILVERBROOK RESEARCH Pty Ltd**

393 Darling Street Balmain NSW 2041 Australia

PO Box 207 Balmain NSW 2041 Australia

Phone: +61 2 9818 6633 Fax: +61 2 9555 7762

Email: info@silverbrookresearch.com

ACN 066 573 671

RECEIVED
CENTRAL FAX CENTER

MAR 15 2005

FACSIMILE MESSAGE

Date March 16, 2005

To: Office of Publication – Abandonment for Failure to Perfect Drawings
Office of Patent Publication
Petitions Office – Abandonment – Withdrawal for Failure to Perfect
Drawings

Group Art Unit 2851

Fax No.: 0011 1 703 305 8755

0011 1 703 305 5065

0011 1 703 305 8755

0011 1 703 872 9306

Subject: United States Patent Application No. 09/113,071
Inventors/Assignors: Kia Silverbrook and Paul Lapstun
Assignee: SILVERBROOK RESEARCH PTY LTD

Our Ref: ART32US

Total Number of Pages (including this) : 40

Please find enclosed a request to Withdraw Abandonment for the above application, which remains unattended to this day.

Regards,

Kia Silverbrook

Paul Lapstun

Encl.

This facsimile contains information that is privileged and confidential, and is intended only for the use of the individual or entity named above. If you have received this facsimile in error, or if the transmission is not complete, please notify us immediately by telephone or facsimile.

Credit Card is A
Copy (for m)

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/113,071	RECEIVED CENTRAL FAX CENTER MAR 15 2005
	Filing Date	July 10, 1998	
	First Named Inventor	Kia Silverbrook	
	Art Unit	2851	
	Examiner Name	Peter B Kim	
Total Number of Pages in This Submission	40	Attorney Docket Number	ART32US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Request to withdraw abandonment
Remarks Email: kia.silverbrook@silverbrookresearch.com Telephone: 81-2-9818-6633 Facsimile: 81-2-9555 7762		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name			
Signature			
Printed name	Kia Silverbrook and Paul Lapstun		
Date	March 16, 2005	Reg. No.	

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Kia Silverbrook and Paul Lapstun	Date	March 16, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

18/03 2005 10:45 FAX 95557762
12/01 2005* 07:32 FAX 95557762

433 FAX
433 FAX

003
001

*** TX REPORT ***

COPY

TRANSMISSION OK

TX/RX NO 3895
CONNECTION TEL 001115712730025
SUBADDRESS
CONNECTION ID
ST. TIME 12/01 07:28
USAGE T 03'22
PGS. SENT 13
RESULT OK



SILVERBROOK RESEARCH Pty Ltd

393 Darling Street Balmain NSW 2041 Australia
PO Box 207 Balmain NSW 2041 Australia
Phone: +61 2 9818 6633 Fax: +61 2 9555 7762
Email: info@silverbrookresearch.com
ACN 066 573 871

FACSIMILE MESSAGE

①

Date January 12, 2005
To: Office of Petitions - URGENT
Fax No.: 0011 1 571 273 0025
Subject: United States Patent Application No. 09/113,071
Assignee: SILVERBROOK RESEARCH PTY LTD
Our Ref: ART32US

Total Number of Pages (including this) 13

We have been trying to contact the Office of Petitions and have sent the attached documents via Fedex on October 28, 2004 in an attempt to withdraw abandonment of the above US application. We have not heard anything from the USPTO since January 21, 2003 and we would be grateful if this matter could be attended to at your earliest convenience.

Please confirm safe receipt of these documents by return facsimile at the above fax no or via email to: pascale.hair@silverbrookresearch.com (Mrs).

Regards

Kia Silverbrook

Silverbrook Research Pty Ltd

**SILVERBROOK RESEARCH Pty Ltd**

393 Darling Street Balmain NSW 2041 Australia

PO Box 207 Balmain NSW 2041 Australia

Phone: +61 2 9818 6633 Fax + 61 2 9555 7762

Email: info@silverbrookresearch.com

ACN 066 573 671

COPY**FACSIMILE MESSAGE**Date **January 12, 2005**To: **Office of Petitions - URGENT**Fax No.: **0011 1 571 273 0025**Subject: **United States Patent Application No. 09/113,071**
Assignee: SILVERBROOK RESEARCH PTY LTDOur Ref: **ART32US**Total Number of Pages (including this) **13**

We have been trying to contact the Office of Petitions and have sent the attached documents via Fedex on October 28, 2004 in an attempt to withdraw abandonment of the above US application. We have not heard anything from the USPTO since January 21, 2003 and we would be grateful if this matter could be attended to at your earliest convenience.

Please confirm safe receipt of these documents by return facsimile at the above fax no or via email to: pascale.hair@silverbrookresearch.com (Mrs).

Regards

Kia Silverbrook
Silverbrook Research Pty Ltd

Encl.

This facsimile contains information that is privileged and confidential, and is intended only for the use of the individual or entity named above. If you have received this facsimile in error, or if the transmission is not complete, please notify us immediately by telephone or facsimile.

Appin No. 09/113,071
Request to withdraw abandonment

2

The Applicants send this request to the various Offices concerned (Office of Publication, Office of Patent Publication, Petitions Office, Group Art Unit), in an attempt to have this application looked at appropriately and to obtain an answer. We respectfully request that this withdrawal be considered.

Very respectfully,

Applicants:



KIA SILVERBROOK



PAUL LAPSTUN

C/o: Silverbrook Research Pty Ltd
393 Darling Street
Balmain NSW 2041, Australia

Email: kia.silverbrook@silverbrookresearch.com

Telephone: +612 9818 6633

Facsimile: +61 2 9555 7762

COPYPTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	06/113,071
	Filing Date	July 10, 1998
	First Named Inventor	Kia Silverbrook
	Art Unit	2851
	Examiner Name	Peter B Kim
Total Number of Pages in This Submission	Attorney Docket Number	ART32US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Correspondence
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	Remarks Email: kia.silverbrook@silverbrookresearch.com Telephone: 61-2-9818-6633 Facsimile: 61-2-9555 7762	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm Name	
Signature	<i>[Handwritten Signature]</i>
Printed name	Kia Silverbrook and Paul Lapstun
Date	October 26, 2004
Reg. No.	

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
Signature	
Typed or printed name	Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

COPY**SILVERBROOK RESEARCH Pty Ltd**

393 Darling Street Balmain NSW 2041 Australia

PO Box 207 Balmain NSW 2041 Australia

Phone: +61 2 9818 6633 Fax: + 61 2 9555 7762

Email: info@silverbrookresearch.com

ACN 066 573 671

October 28, 2004

Commissioner of Patents
Box DAC
WASHINGTON DC 20231
USA

Attention: Office of Petitions

(2)

Dear Sirs

United States Patent Application Serial No. 09/113,071

Inventors/Assignors: KIA SILVERBROOK and PAUL LAPSTUN

Assignee: SILVERBROOK RESEARCH PTY LTD

Our docket No: ART32US

We attach:

- A copy of the Request to Withdraw Holding of Abandonment dated March 14, 2003, to Notice of Abandonment of Examiner, Peter B Kim, of January 21, 2003.
- A copy of email communication sent to Examiner Peter Kim on October 20, 2004
- A copy of email reply from Examiner Peter Kim dated October 23, 2004.

We would be most grateful if you could let us know whether you ever received our Request to Withdraw Holding of Abandonment dated March 14, 2003. If you did, please let us know whether the Abandonment is withdrawn or not. If you did not received our Request to Withdraw Abandonment, kindly let us know what next course of action is to be taken to reinstate this application..

Thank you for your assistance.

Yours faithfully

KIA SILVERBROOK
Silverbrook Research Pty Ltd

Encl.

In the United States Patent and Trademark Office

Serial Number: 09/113,071
Application. Filed: July 10, 1998
Applicant: Kia Silverbrook and Paul Lapstun
Application. Title: Camera System with Computer Language Interpreter
Examiner/GAU: Peter B Kim 2851
Dated March 16, 2005
At: Balmain, NSW
Docket No. ART32US

FURTHER REQUEST TO WITHDRAW ABANDONMENT

Commissioner for Patents
Washington, District of Columbia 20231

Dear Sir:

We have been attempting to withdraw abandonment for this application since March 11, 2003 and to this day, our attempts have remained unanswered to. The Applicants enclose:

- ① • Previous request sent to the Office of Petitions (via facsimile), dated January 12, 2005
- ② • Previous request sent to Office of Petitions (via Fedex), dated October 28, 2004
- ③ • Email correspondence with Examiner Peter Kim, dated October 23, 2004 and October 20, 2004
- ④ • Request for withdrawal of Abandonment dated March 14, 2003
- ⑤ • Copy of Office Action summary page (from Office Action dated February 9, 2001) showing that the drawings sent with our response mailed December 15, 2000 were approved by the Examiner (and therefore received).
- ⑥ • Copy of our response dated December 15, 2000 sent via facsimile (with confirmation facsimile page showing fax was received by USPTO).

COPY

Pascale Hair

From: Kim, Peter [Peter.Kim@USPTO.GOV]
Sent: Saturday, 23 October 2004 4:50 AM
To: Pascale Hair
Subject: RE: USSN 09/113,071 - Our Ref: ART32US

Mr. Silverbrook,

There is no record of your petition in the file.
Please contact the petitions office regarding this matter.

Petitions, Office of (Patent) 571-272-3282 571-273-0025

Peter Kim

②

COPY**Pascale Hair**

From: Pascale Hair [pascale.hair@silverbrookresearch.com]
Sent: Wednesday, 20 October 2004 2:57 PM
To: Peter.Kim@USPTO.Gov
Subject: USSN 09/113,071 - Our Ref. ART32US

(3)

Dear Examiner Kim,

We refer to the above application and note that it is still showing as "abandoned" on the USPTO's status website. I would be grateful if you could confirm whether or not you received our Petition to Withdraw Holding of Abandonment dated March 14, 2003 at your earliest convenience.

Many thanks,

Yours sincerely,

Kia Silverbrook
Silverbrook Research Pty Ltd

)

)

)

)

 *** TX REPORT ***

COPY

TRANSMISSION OK

TX/RX NO	0621
CONNECTION TEL	001117033087382
SUBADDRESS	
CONNECTION ID	*****
ST. TIME	14/03 01:05
USAGE T	01'43
PGS. SENT	6
RESULT	OK



SILVERBROOK RESEARCH Pty Ltd

393 Darling Street Balmain NSW 2041 Australia
 PO Box 207 Balmain NSW 2041 Australia
 Phone: +61 2 9818 6633 Fax: + 61 2 9818 6711
 Email: info@silverbrookresearch.com
 ACN 066 573 671

FACSIMILE MESSAGE

Date March 14, 2003

To: Receptionist Group Art Unit 2851

Fax No.: 0011 1 703 308 ~~8755~~ 7382 *(not in service)*

Subject: United States Patent Application No. 09/113,071
 Inventors/Assignors: Kia Silverbrook and Paul Lapstun
 Assignee: SILVERBROOK RESEARCH PTY LTD

Our Ref: ART32US

Total Number of Pages (including this) : 6

Attached is a letter in response to Office Communication of Examiner, Peter B Kim, of January 21, 2003.

Regards

P.L.

PP: Leonie News
 Silverbrook Research Pty Ltd



COPY

SILVERBROOK RESEARCH Pty Ltd

393 Darling Street Balmain NSW 2041 Australia

PO Box 207 Balmain NSW 2041 Australia

Phone: +61 2 9818 6633 Fax: +61 2 9818 6711

Email: info@silverbrookresearch.com

ACN 066 673 671

FACSIMILE MESSAGEDate **March 14, 2003**To: **Receptionist Group Art Unit 2851**Fax No.: **0011 1 703 308 8735 7382** *(not in service)*Subject: **United States Patent Application No. 09/113,071**
Inventors/Assignors: Kia Silverbrook and Paul Lapstun
Assignee: SILVERBROOK RESEARCH PTY LTDOur Ref: **ART32US**Total Number of Pages (including this) : **6**

Attached is a letter in response to Office Communication of Examiner, Peter B Kim, of January 21, 2003.

Regards

Leonie News
Silverbrook Research Pty Ltd

This facsimile contains information that is privileged and confidential, and is intended only for the use of the individual or entity named above. If you have received this facsimile in error, or if the transmission is not complete, please notify us immediately by telephone or facsimile.

COPY

PTO/SB/97 (08-00)
Approved for use through 10/31/2002. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Transmission under 37 CFR 1.8

USSN 09/113,071 (Docket No. ART32US)
Letter enclosed

I hereby certify that this correspondence is being facsimile transmitted to the
United States Patent and Trademark Office

on March 14, 2003
Date

Kia Silverbrook and Paul Lapstun

Signature

Kia Silverbrook and Paul Lapstun

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

COPY**SILVERBROOK RESEARCH Pty Ltd**

393 Darling Street Balmain NSW 2041 Australia

PO Box 207 Balmain NSW 2041 Australia

Phone: +61 2 9818 8633 Fax: + 61 2 9818 6711

Email: info@silverbrook.com.au

ACN 066 573 671

11 March 2003

Commissioner of Patents and Trademarks
Box Assignment
WASHINGTON DC 20231
USA

BY FAX

Dears Sir

United States Patent Application Serial No. 09/113,071

Inventors/Assignors: KIA SILVERBROOK and PAUL LAPSTUN

Assignee: SILVERBROOK RESEARCH PTY LTD

Our docket: ART32US

(4)

We refer to the Notice of Abandonment and now lodge a petition to WITHDRAW
HOLDING OF ABANDONMENT.

The enclosed Declaration of our Patent Administrator, Leonie Frances News, confirms that:

a) The formal drawing sheet for Fig. 2 was sent to the USPTO by facsimile on
December 15, 2000.

A credit card authorization form is attached in payment of the petition fee.

We look forward to receiving favourable consideration of our petition in the near future.

Thank you for your assistance.

Yours faithfully

Kia Silverbrook
kia.silverbrook@silverbrookresearch.com

Paul Lapstun

COPY

Commonwealth of Australia
Statutory Declarations Act 1959

STATUTORY DECLARATION

In the Matter of US Patent
Application No. 09/113,071
In the Name of Kia Silverbrook

I LEONIE FRANCES NEWS of 393 Darling Street, Balmain, New South Wales,
2041, Australia do solemnly and sincerely declare as follows:


1. I am the Patent Administrator of Silverbrook Research Pty Ltd and have held this position since 1 September 1999.
2. I have responsibility for maintaining the file records of all applications filed at the United States Patent and Trademark Office ("USPTO") of Kia Silverbrook, Paul Lapstun and Silverbrook Research Pty Ltd, including US Patent Application No. 09/113,071 ("*The Patent Application*").
3. I have searched through my file of the Patent Application and confirm that the formal drawing of Fig. 2, together with a marked-up copy with Request for Continued Examination and amendment, was sent to the USPTO by facsimile on December 15, 2000.
4. A further copy of the formal drawing sheet of Fig. 2 is enclosed.

And I make this solemn declaration aware of the penalties for false declarations under section 11 of the Statutory Declarations Act 1959 (Cwth of Australia).

Declared at Sydney)
This 17th day of March)
2003 by Leonie Frances News)


Leonie France News

Before me:)


Justin R. Simpson
Solicitor of the Supreme Court
Of New South Wales

COPY

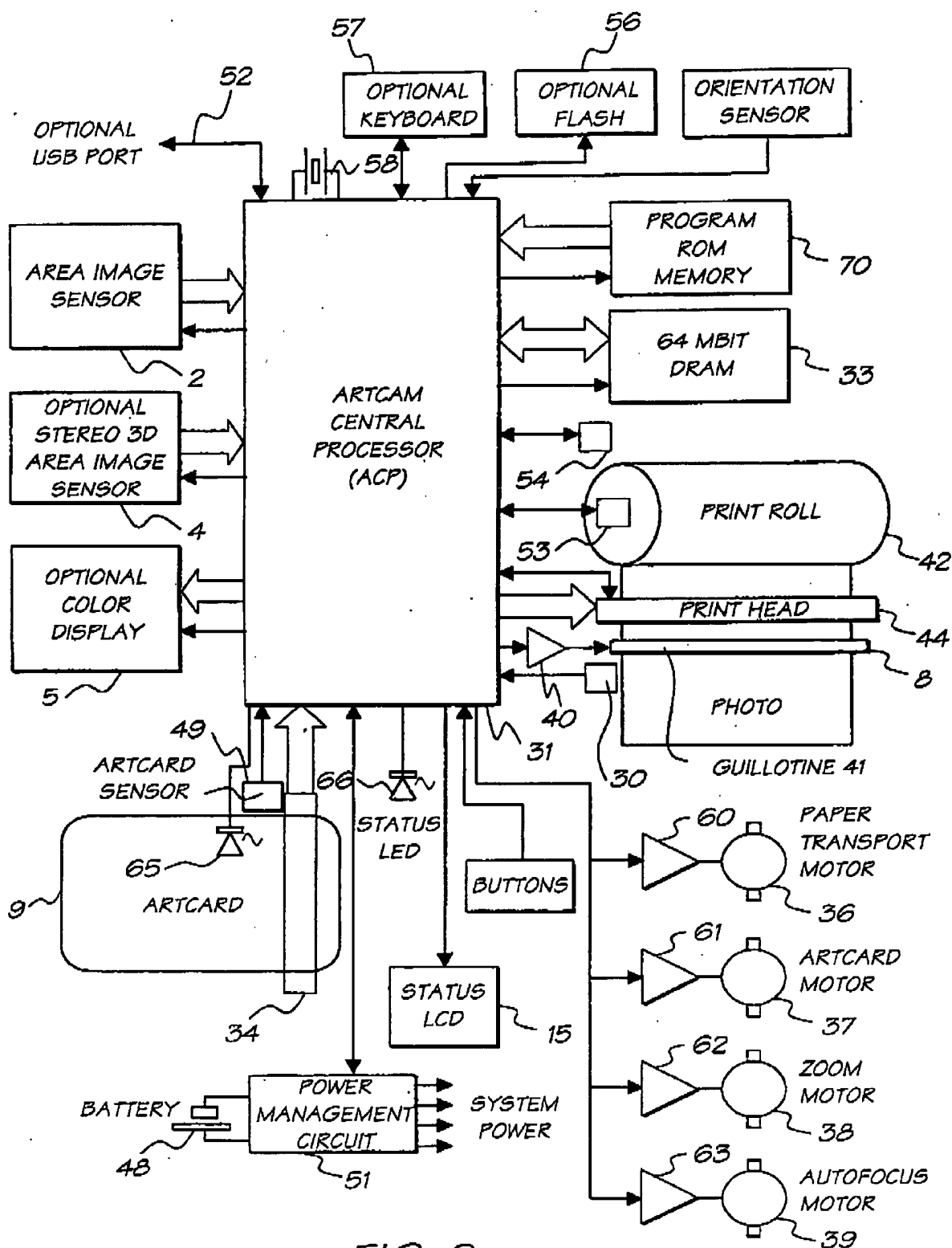


FIG. 2

COPY

PTO-2038 (02-2000)

Approved for use through 01/31/2003. OMB 0651-0043

United States Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

United States Patent & Trademark Office
Credit Card Payment Form
Please Read Instructions before Completing this Form

Credit Card Information**Credit Card Type:** Visa MasterCard American Express Discover**Credit Card Account #:** [REDACTED] 7814**Credit Card Expiration Date:** 06/04**Name as it Appears on Credit Card:** Silverbrook Research P L
Janette Lee**Payment Amount: \$(US Dollars):** \$ 130.00**Signature:** [Signature]**Date:** March 6, 2003

Refund Policy: The Office may refund a fee paid by mistake or in excess of that required. A change of purpose after the payment of a fee will not entitle a party to a refund of such fee. The Office will not refund amounts of twenty-five dollars or less unless a refund is specifically requested, and will not notify the payor of such amounts (37 CFR 1.26). Refund of a fee paid by credit card will be via credit to the credit card account.

Service Charge: There is a 50.00 service charge for processing each payment refused (including a check returned "unpaid") or charged back by a financial institution (37 CFR 1.21(m)).

Credit Card Billing Address**Street Address 1:** 393 Darling Street**Street Address 2:****City:** Balmain**State:** NSW**Zip/Postal Code :** 2041**Country:** Australia**Daytime Phone #:** +61 2 98186633**Fax #:** +61 2 98186711**Request and Payment Information****Description of Request and Payment Information:***Petition to Withdraw Holding of Abandonment*

Patent Fee	Patent Maintenance Fee	Trademark Fee	Other Fee
Application No. 09/113,071	Application No.	Serial No.	IDON Customer No.
Patent No.	Patent No.	Registration No.	
Attorney Docket No. ART324S		Identify or Describe Mark	

If the cardholder includes a credit card number on any form or document other than the Credit Card Payment Form, the United States Patent & Trademark Office will not be liable in the event that the credit card number becomes public knowledge.

*** ERROR TX REPORT ***

COPY

TX FUNCTION WAS NOT COMPLETED

TX/RX NO 0620
CONNECTION TEL 001117033088755
SUBADDRESS
CONNECTION ID
ST. TIME 14/03 01:01
USAGE T 00'00
PGS. SENT 0
RESULT NG STOP

did not go through



SILVERBROOK RESEARCH Pty Ltd
393 Darling Street Balmain NSW 2041 Australia
PO Box 207 Balmain NSW 2041 Australia
Phone: +61 2 9818 6633 Fax: +61 2 9818 6711
Email: info@silverbrookresearch.com
ACN 066 573 671

FACSIMILE MESSAGE

4

Date March 14, 2003
To: Receptionist Group Art Unit 2851
Fax No.: 0011 1 703 308 8755
Subject: United States Patent Application No. 09/113,071
Inventors/Assignors: Kia Silverbrook and Paul Lapstun
Assignee: SILVERBROOK RESEARCH PTY LTD
Our Ref: ART32US

Total Number of Pages (including this) : 6

Attached is a letter in response to Office Communication of Examiner, Peter B Kim, of January 21, 2003.

Regards

P. Lapstun

AP: Leonie News
Silverbrook Research Pty Ltd

Office Action SummaryApplication No.
09/113,071

Applicant(s)

Silverbrook et al.

Examiner
PETER KIMGroup Art Unit
2851☒ Responsive to communication(s) filed on Dec 15, 2000☐ This action is FINAL.☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11; 453 O.G. 213.

A shortened statutory period for response to this action is set to expire 3 month(s), or thirty days, whichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

Disposition of Claims☒ Claim(s) 1 and 3-15 is/are pending in the application.

Of the above, claim(s) _____ is/are withdrawn from consideration.

☐ Claim(s) _____ is/are allowed.☒ Claim(s) 1 and 3-15 is/are rejected.☐ Claim(s) _____ is/are objected to.☐ Claims _____ are subject to restriction or election requirement.**Application Papers**☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.☐ The drawing(s) filed on _____ is/are objected to by the Examiner.☒ The proposed drawing correction, filed on Dec 18, 2000 is ☒ approved ☐ disapproved.☐ The specification is objected to by the Examiner.☐ The oath or declaration is objected to by the Examiner.**Priority under 35 U.S.C. § 119**☒ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).☒ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been☒ received.☐ received in Application No. (Series Code/Serial Number) _____☐ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

*Certified copies not received: _____

☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).**Attachment(s)**☒ Notice of References Cited, PTO-892☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). _____☐ Interview Summary, PTO-413☐ Notice of Draftsperson's Patent Drawing Review, PTO-948☐ Notice of Informal Patent Application, PTO-152**COPY**

— SEE OFFICE ACTION ON THE FOLLOWING PAGES —

HP LASERJET 3150
PRINTER/FAX/COPIER/SCANNER

SEND CONFIRMATION REPORT FOR
SILVERBROOK RESEARCH
0298186711
15-DEC-00 12:37PM

JOB	START TIME	USAGE	PHONE NUMBER/ADDRESS	TYPE	PAGES	MODE	STATUS
104	15/12 12:31PM	5'54"	0	SEND.....	19/19	EC144	COMPLETED.....

TOTAL 5'54"

PAGES SENT: 19

PAGES PRINTED: 0



SILVERBROOK RESEARCH Pty Ltd
393 Darling Street, Surbah NSW 2041 Australia
PO Box 207, Surbah NSW 2041 Australia
Phone: +61 2 9610 6823 Fax: +61 2 9610 6711
Email: info@silverbrook.com.au
ACN 086 573 671

FACSIMILE MESSAGE

Date: December 15, 2000
To: Receptiostat Art Unit 2851
Fax No.: 1 905 808 7123
Subject: United States Patent Application Serial No. 09/113,071
Inventor/Assignor: KIA SILVERBROOK
Addressee: SILVERBROOK RESEARCH PTY LTD

Our Ref: A8732US


Total Number of Pages (including this) 19

REQUEST FOR CONTINUED EXAMINATION

Following is a Request for Continued Examination and a preliminary amendment in response to an Office Action dated June 22, 2000, by Examiner, Peter Kim.

A confirmation copy, including substantial specification, formal drawing sheet and bank draft, will be forwarded by courier to your mainroom by FedEx courier.

Yours faithfully


Leonie News
Assistant to Kia Silverbrook
Silverbrook Research Pty Ltd

This facsimile contains information that is privileged and confidential, and is intended only for the use of the individual or entity named above. If you have received this facsimile in error, or if the transmission is not complete, please notify us immediately by telephone or facsimile.

THE BUSINESS OF INVENTION

COPY

**SILVERBROOK RESEARCH Pty Ltd**

393 Darling Street Balmain NSW 2041 Australia
PO Box 207 Balmain NSW 2041 Australia
Phone: +61 2 9818 6633 Fax: +61 2 9818 6711
Email: info@silverbrook.com.au
ACN 066 573 671

FACSIMILE MESSAGE

Date: December 15, 2000
To: Receptionist Art Unit 2851
Fax No.: 1 703 308 7382
Subject: United States Patent Application Serial No. 09/113,071
Inventor/Assignor: KIA SILVERBROOK
Assignee: SILVERBROOK RESEARCH PTY LTD
Our Ref: ART32US
Total Number of Pages (including this)

**FAXED
CONFIRMATION**

REQUEST FOR CONTINUED EXAMINATION

Following is a Request for Continued Examination and a preliminary amendment in response to an Office Action dated June 22, 2000, by Examiner, Peter Kim.

A confirmation copy, including substitute specification, formal drawing sheet and bank draft, will be forwarded by courier to your mailroom by FedEx courier.

Yours faithfully

Leonie News
Assistant to Kia Silverbrook
Silverbrook Research Pty Ltd

COPY

This facsimile contains information that is privileged and confidential, and is intended only for the use of the individual or entity named above. If you have received this facsimile in error, or if the transmission is not complete, please notify us immediately by telephone or facsimile.

T H E B U S I N E S S O F I N V E N T I O N

United States Patent Application Serial No. 09/113,071
Docket No.: ART32US

Examiner, Peter Kim/GAU 2851
Page 4

16. (New) A portable camera as claimed in claim 1, wherein said script is printed on the surface of the portable card.

17. (New) A portable camera as claimed in claim 1, wherein said script is in the form of an array of dots representing bits of the script.

REMARKS

The applicant has also taken the opportunity to reformat the list on page 1 back into a table format. By way of explanation, the amendments which have been made to the specification update the table of cross-referenced, simultaneously filed, patent applications. On 10 July 1998, 184 patent applications were filed simultaneously by the applicant at the USPTO covering many different inventions made as part of a complex digital imaging and printing project. The present application is one of those 184 simultaneously filed applications. Those simultaneously filed applications were initially identified in the originally filed specification by their docket numbers of the US filing and for additional identification purposes by their corresponding Australian provisional patent application numbers and filing dates. The reason for identifying the cross-referenced application in this way was simply because, at the time of filing the present application, the US filing details of the simultaneously filed applications, having been filed on the same day as the present application, were not yet known or available.

Now that the US application numbers are known and in order more clearly to identify the cross-referenced applications, the US application numbers have been added in addition to the Australian provisional application numbers.

Further, the previous change of the charts from landscape view to portrait view was made purely to make it easier to read the specification. The docket numbers have been re-inserted.

A substitute specification is attached. Also, marked up copies of the amended pages of the substitute specification are attached. Due to the large volume of pages we have not included a marked-up copy of the whole specification. No new matter has been added.

COPY

United States Patent Application Serial No. 09/113,071
Docket No.: ART32US

Examiner, Peter Kim/GAU 2851
Page 6

other external programming device when using a camera, and so the user of the camera disclosed by Steinberg must be satisfied with existing operational parameters stored in the camera, until the next occasion they have the opportunity to access different operational parameters from PC 14. On extended trips such as overseas vacations, this will rarely be a

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995.
See The American Inventors Protection Act of 1995 (AIPA).

Application Number	09/113,071
Filing Date	July 10, 1998
First Named Inventor	Kia Silverbrook
Group Art Unit	2851
Examiner Name	Peter Kim
Attorney Docket Number	ART32US

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

NOTE: 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicants may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.65 (d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Final Rule, 65 Fed. Reg. 50092 (Aug. 18, 2000); Interior Rule, 65 Fed. Reg. 14985 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

1. Submission required under 37 C.F.R. § 1.114

- a. ☐ Previously submitted
i. ☐ Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on _____
(Any unentered amendment(s) referred to above will be entered).
ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
iii. ☐ Other _____
b. ☒ Enclosed
i. ☒ Amendment/Reply
ii. ☐ Affidavit(s)/Declaration(s)
iii. ☐ Information Disclosure Statement (IDS)
iv. ☒ Other Petition for Extension of Time

2. Miscellaneous

- a. ☐ Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(f) required)
b. ☐ Other _____

3. Fees

- The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed.
a. ☐ The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. _____
i. ☒ RCE fee required under 37 C.F.R. § 1.17(e)
ii. ☒ Extension of time fee (37 C.F.R. §§ 1.136 and 1.17)
iii. ☐ Other _____
b. ☐ Check in the amount of \$800 (bank draft) enclosed
c. ☐ Payment by credit card (Form PTO-2038 enclosed)

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print Type)	Kia Silverbrook	Registration No. (Attorney/Agent)	24011
Signature	<i>Kia Silverbrook</i>	Date	

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, Box RCE, Washington, DC 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on:

Name (Print Type)		Date	
Signature		Date	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND Fees and Completed Forms to the following address: Assistant Commissioner for Patents, Box RCE, Washington, DC 20231.

COPY

such as that required by Steinberg, can immediately use such a card due to the integral interpreter means present in the camera. This capability offered by the present invention is particularly advantageous when the user is away from an appropriate external programming device for extended periods of time, for example when on vacation.

To the contrary, and as shown in Figure 1, the arrangement disclosed by Steinberg requires that the camera device 10 is in electrical communication with an external device such as personal computer 14, in order that the camera can be programmed by that external device (eg see Col 4 lines 32, 33). However, users are rarely close to a personal computer or

COPY

Westpac Banking Corporation

ARBN 007 457 141

1-2 1
210Initiating Branch **BALMAIN**

15 Dec 2000 /

DRAFT No. **85 810 480**

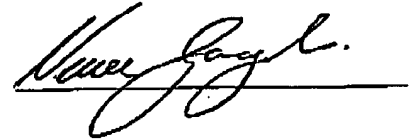
5

Currency
USDAmount
\$355.00Pay **ASSISTANT COMMISSIONER FOR PATENTS**

or order

the sum of **THREE HUNDRED AND FIFTY FIVE DOLLARS UNITED STATES CURRENCY**

JD108U (08/00)

TO: **THE CHASE MANHATTAN BANK, N.A.
1 Chase Manhattan Plaza,
New York, N.Y. 10081**For and on behalf of
Westpac Banking CorporationTHIS DRAFT CONTAINS A
PADLOCK AND KEY WATERMARK

⑈85810480⑈ ⑆021000021⑆ 001 1 910106⑈

⑥

Westpac Banking Corporation

ARBN 007 457 141

1-2 1
210Initiating Branch **BALMAIN**

08 Dec 2000 /

DRAFT No. **85 810 468**

0

Currency
USDAmount
\$445.00Pay **ASSISTANT COMMISSIONER FOR PATENTS**

or order

the sum of **FOUR HUNDRED AND FORTY FIVE DOLLARS UNITED STATES CURRENCY**

JD108U (08/00)

TO: **THE CHASE MANHATTAN BANK, N.A.
1 Chase Manhattan Plaza,
New York, N.Y. 10081**For and on behalf of
Westpac Banking CorporationTHIS DRAFT CONTAINS A
PADLOCK AND KEY WATERMARK

⑈85810468⑈ ⑆021000021⑆ 001 1 910106⑈

COPY

PTO/SB/22 (10-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)		Docket Number (Optional) ART32US
In re Application of Kia Silverbrook and Paul Lapstun		
Application Number 09/113,071		Filed July 10, 1998
For Camera System with Computer Language Interpreter		
Group Art Unit 2851		Examiner Peter Kim

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and appropriate non-small-entity fee are as follows (check time period desired):

- ☐ One month (37 CFR 1.17(a)(1)) \$ _____
☐ Two months (37 CFR 1.17(a)(2)) \$ _____
☒ Three months (37 CFR 1.17(a)(3)) \$ **890.00**
☐ Four months (37 CFR 1.17(a)(4)) \$ _____
☐ Five months (37 CFR 1.17(a)(5)) \$ _____

- ☒ Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: **\$445.00** (Form 37 CFR 1.27 already on file)
☒ A check in the amount of the fee is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☐ The Commissioner has already been authorized to charge fees in this application to a Deposit Account.
☐ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number _____.
 I have enclosed a duplicate copy of this sheet.

I am the ☒ applicant/inventor

- ☐ assignee of record of the entire interest. See 37 CFR 3.71.
 Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).
☐ attorney or agent of record.
☐ attorney or agent under 37 CFR 1.34(a).
 Registration number if acting under 37 CFR 1.34(a) _____.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

December 15, 2000

Date

Kia Silverbrook

Signature

Kia Silverbrook

Typed or printed name

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ Total of _____ forms are submitted.

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

COPY

In the United States Patent and Trademark Office

Serial Number: 09/113,071
Application. July 10, 1998
Filed:
Applicant: Kia Silverbrook and Paul Lapstun
Application. Camera System with Computer Language Interpreter
Title:
Examiner/GAU: Peter Kim/GAU 2851

Faxed December 15, 2000
At: Balmain NSW Australia
Docket No. ART32US

**PRELIMINARY AMENDMENT AND SUBMISSION ACCOMPANYING REQUEST
FOR CONTINUED EXAMINATION**

Assistant Commissioner for Patents
Washington, District of Columbia 20231

6

Dear Sir:

In response to the Office Action mailed June 22, 2000, please amend the above-referenced application as follows:

IN THE DRAWINGS

Attached is amended Figure 2. A marked-up copy in red is also attached indicating the amendments to Figure 2.

COPY

United States Patent Application Serial No. 09/113,071
Docket No.: ART32US

Examiner, Peter Kim/GAU 2851
Page 2

IN THE ABSTRACT

Please replace the abstract currently on file with the following:

"A portable camera with integral printer device, the camera including a digital image capture device for the capturing of digital images; an integral programming language interpreter connected to the digital image capture device for the manipulation of the digital image; and a script input device for inputting a self documenting program script for the manipulation of the digital image to produce visible alterations thereof. The script input device comprises a card reader for optically reading a script carried on a surface of a portable card. The script is interpreted and executed by the interpreter so as to modify the digital image in accordance with the script and so as to provide a printout of a modified image on the integral printer."

IN THE SPECIFICATION

We enclose a substitute clean specification. The substitute specification has no new matter added. We also enclose marked-up copies of amended pages of the substitute specification. The details of the amendments as they appear on the marked-up copies are listed below.

Page 1, lines 6 to 8, replace "The following co-pendingincorporated by cross-reference." with

--The following Australian provisional patent applications are hereby incorporated by cross-reference. For the purposes of location and identification, US patent applications, identified by their US patent application serial numbers (USSN) are listed alongside the Australian applications from which the US patent applications claim the right of priority.--

The list following the above paragraph has been reformatted into a table, reinserting the Australian Provisional Patent Application numbers that appeared in the application

COPY

United States Patent Application Serial No. 09/113,071
Docket No.: ART32US

Examiner, Peter Kim/GAU 2851
Page 3

as originally filed. The changes to the headings in the tables as originally filed are as followings:

- first column - "Cross-Referenced" added to heading;
- second column - new column added entitled "US Patent /Patent Application (Claiming Right of Priority from Australian Provisional Application)";
- third column - the column entitled "Title", replace with "Docket No."
-

Page 280, lines 25 and 26, delete "The present inventionby cross reference"—;

Pages 282 to 309, in the last column "Examples", the Attorney Docket numbers replace the USSN numbers.

IN THE CLAIMS

Please amend the claims as follows:-

Please amend the claims as follows:

1. (Twice amended) A portable camera with integral printer device, said camera including:
 - (a) a digital image capture device for the capturing of digital images;
 - (b) an integral programming language interpreter means connected to said digital image capture device for the manipulation of said digital image;
 - (c) a script input means for inputting a self documenting program script for the manipulation of said digital image to produce visual alterations thereof, said script input means comprising a card reader for optically reading a script carried on a surface of a portable card;

wherein said script is interpreted and executed by said interpreter means so as to modify said digital image in accordance with said script and so as to provide a printout of a modified image on said integral printer.

2. Please delete claim 2 without prejudice.

COPY

United States Patent Application Serial No. 09/113,071
Docket No.: ART32US

Examiner, Peter Kim/GAU 2851
Page 5

The official action and the citations raised by the Examiner have been carefully considered. In response to the Official Action, claim 1 has been amended, and claim 2 has been deleted. New claims 16 and 17 have been added. The proposed amendments are fully supported by the specification, and do not add new matter.

Responsive to item 1 of the Final Action, the abstract has now been amended to meet the requirements of language and format.

At items 2 and 3 of the Official Action, the Examiner rejects claims 1, 2 and 4 to 15 under 35 U.S.C. 103(a) as being unpatentable over US 6,006,039 (Steinberg) in view of US 5,757,388 (Stephenson). The Examiner's comments in this regard have been carefully considered. At item 3 of the Official Action, it is asserted that Steinberg discloses a portable camera (10) for capturing a digital image and an integral programming language interpreter means for manipulation of the digital image and a script input means (18) for inputting a program script on a card (22), wherein the script is executed to modify the image.

It has been noted that Steinberg fails to disclose or suggest an integral printer device. However, it is further noted that the camera of Steinberg is 'programmed by an external device' (eg see Abstract, Col 2 lines 19, 23, etc), and does not include a script input means comprising a card reader for reading a script stored on a portable card in print form. It is respectfully submitted that this feature of the present invention provides a distinct advantage over the prior art, in that a user of a camera in accordance with the present invention can carry a significant number of portable cards, each containing a differing program script. Consequently, the user can decide at the time of capturing an image which modification of an image they wish to be performed, and select a corresponding card to insert into the script input means. Further, the user of the camera of the present invention has the opportunity to purchase a portable card and, without the need to return to an external programming device such as that required by Steinberg, can immediately use such a card due to the integral interpreter means present in the camera. This capability offered by the present invention is particularly advantageous when the user is away from an appropriate external programming device for extended periods of time, for example when on vacation.

To the contrary, and as shown in Figure 1, the arrangement disclosed by Steinberg requires that the camera device 10 is in electrical communication with an external device such as personal computer 14, in order that the camera can be programmed by that external device (eg see Col 4 lines 32, 33). However, users are rarely close to a personal computer or

6
COPY

United States Patent Application Serial No. 09/113,071
Docket No.: ART32US

Examiner, Peter Kim/GAU 2851
Page 6

other external programming device when using a camera, and so the user of the camera disclosed by Steinberg must be satisfied with existing operational parameters stored in the camera, until the next occasion they have the opportunity to access different operational parameters from PC 14. On extended trips such as overseas vacations, this will rarely be a satisfactory situation for the user. It is noted that means 20, 30 and 22 shown in Fig 1 of Steinberg merely provide electrical communication from the external programming device to the camera, and that it remains essential to Steinberg that programming instructions are defined by external programming means 14. This is evident, for example, at Col 2 lines 18 and 19, where it is stated that a microprocessor of the camera device of Steinberg merely passively accepts data from an external programming device. Steinberg fails to disclose or suggest either script input means or interpreter means as required by amended claim 1 of the present application, and accordingly it is respectfully submitted that the present invention as defined by amended claim 1 is neither disclosed or suggested by Steinberg.

Further, it is respectfully submitted that Steinberg fails to disclose a program script that could define manipulation and modification of an image to produce visual alterations thereof. Steinberg merely discloses that camera 10 may passively receive data from an external device, the data defining operational parameters such as aperture, or consisting of graphics information and text information which "can be recorded along with" a captured image or "displayed/overlaid as part of" the image (Col 2 lines 53 to 55). For example Steinberg discloses that a graphic item such as a logo may be placed over the image (Col 5 line 11, Fig 3 items 123, 125), or that copyright information may be placed over the image (Col 6 line 67). However, such actions merely obscure a portion of the captured image, and do not manipulate or modify the captured digital image to produce visual alterations thereof. Nor is such manipulation merely equivalent to such graphic/text overlays, as a program script is necessary to define a visual modification which can be applied to any arbitrary input image. As noted, Steinberg fails to disclose inputting a program script to a camera device, but merely provides data such as a graphic logo to be placed over the image without need for the camera device to undertake any image manipulation under the control of a program script. Accordingly, for this reason also, it is respectfully submitted that Steinberg fails to disclose or suggest the features of the present invention.

In considering Steinberg in view of Stephenson, it is noted that the contribution of Stephenson to such a combination is merely the feature of a printer coupled to a camera.

6
COPY

United States Patent Application Serial No. 09/113,071
Docket No.: ART32US

Examiner, Peter Kim/GAU 2851
Page 7

Stephenson fails to disclose or suggest the features discussed above, and accordingly it is submitted that the present invention is novel and non-obvious over Steinberg in view of Stephenson.

Prior to addressing item 4 of the Official Action, it is convenient to turn to item 5. At item 5 of the Official Action, the Examiner asserts that claims 1, 2 and 4 to 15 are unpatentable over Steinberg in view of US 4,937,676 (Finelli). However, for the above reasons, it is submitted that Steinberg fails to disclose or suggest a number of features of the present invention as defined by amended claim 1. In considering Steinberg in view of Finelli, it is noted once again that the contribution of Finelli to such a combination is merely the feature of a printer coupled to a camera. Finelli fails to disclose or suggest the features discussed above, and accordingly it is submitted that the present invention is novel and non-obvious over Steinberg in view of Finelli.

Turning now to item 4 of the Official Action, it is noted that the Examiner asserts that claims 1-15 are unpatentable over US 5,999,697 (Murase) in view of Stephenson. It has been noted that Murase fails to disclose or suggest an integral printer device. Further, Murase does not disclose or suggest a script input means comprising a card reader for reading a script stored on a portable card in print form. Additionally, although Murase states that characters or patterns may be stored on a computer disc 'along with' a captured image, Murase only discloses that such characters or patterns can be displayed 'over' the captured image to obscure a part of the image, for example by placement of a frame around the image (eg Col 4 lines 53 to 55). Murase fails to disclose or suggest manipulation and modification of the image to produce visual alterations thereto, and accordingly it is submitted that Murase fails to disclose or suggest the features of the present invention as defined by amended claim 1. (6)

In considering Murase in view of Stephenson, it is noted that the contribution of Stephenson to such a combination is merely the feature of a printer coupled to a camera. Stephenson fails to disclose or suggest the features discussed above, and accordingly it is submitted that the present invention is novel and non-obvious over Murase in view of Stephenson.

Finally, turning to item 6 of the Official Action, it is noted that the Examiner asserts that claims 1 to 15 are unpatentable over Murase in view of Finelli. However, for the above reasons, it is submitted that Murase fails to disclose or suggest a number of features of the

COPY

United States Patent Application Serial No. 09/113,071
Docket No.: ART32US

Examiner, Peter Kim/GAU 2851
Page 8

present invention as defined by amended claim 1. In considering Murase in view of Finelli, it is noted once again that the contribution of Finelli to such a combination is merely the feature of a printer coupled to a camera. Finelli fails to disclose or suggest the features discussed above, and accordingly it is submitted that the present invention is novel and non-obvious over Murase in view of Finelli.

It is submitted that the preceding arguments illustrate that claim 1 as amended is in a format ready for acceptance. Given that claims 2 to 15 depend from claim 1, it is submitted that claims 2 to 15 are patentably distinguishable over the cited prior art at least by virtue of dependency on claim 1..

CONCLUSION

It is respectfully submitted that all of the Examiner's objections have been successfully traversed. Accordingly, it is submitted that the application is now in condition for allowance. Reconsideration and allowance of the application is courteously solicited.

Very respectfully,

Applicant:



KIA SILVERBROOK

C/o: Silverbrook Research Pty Ltd
393 Darling Street
Balmain NSW 2041, Australia

Email: kia@silverbrook.com.au

Telephone: +612 9818 6633

Facsimile: +61 2 9818 6711

6

COPY

In the United States Patent and Trademark Office

Serial Number: 09/113,071
Application: July 10, 1998
Filed:
Applicant: Kia Silverbrook and Paul Lapstun
Application Title: Camera System with Computer Language Interpreter
Examiner/GAU: Peter Kim/ GAU 2851

Faxed: December 15, 2000
At: Balmain NSW Australia
Docket No. ART3217US

REQUEST FOR APPROVAL OF PROPOSED DRAWING AMENDMENT

Assistant Commissioner of Patents
Washington, District of Columbia 20231
Attn: Chief Draftsperson

Sir

The Applicant encloses new drawing sheets containing Fig. 2. A marked up copy indicating the amendments in red is also attached.

Very respectfully,

Applicant:



KIA SILVERBROOK

c/o: Silverbrook Research Pty Ltd
393 Darling Street
Balmain NSW 2041, Australia

Email: kia@silverbrook.com.au

Telephone: +612 9818 6633

Facsimile: +61 2 9818 6711

6

COPY

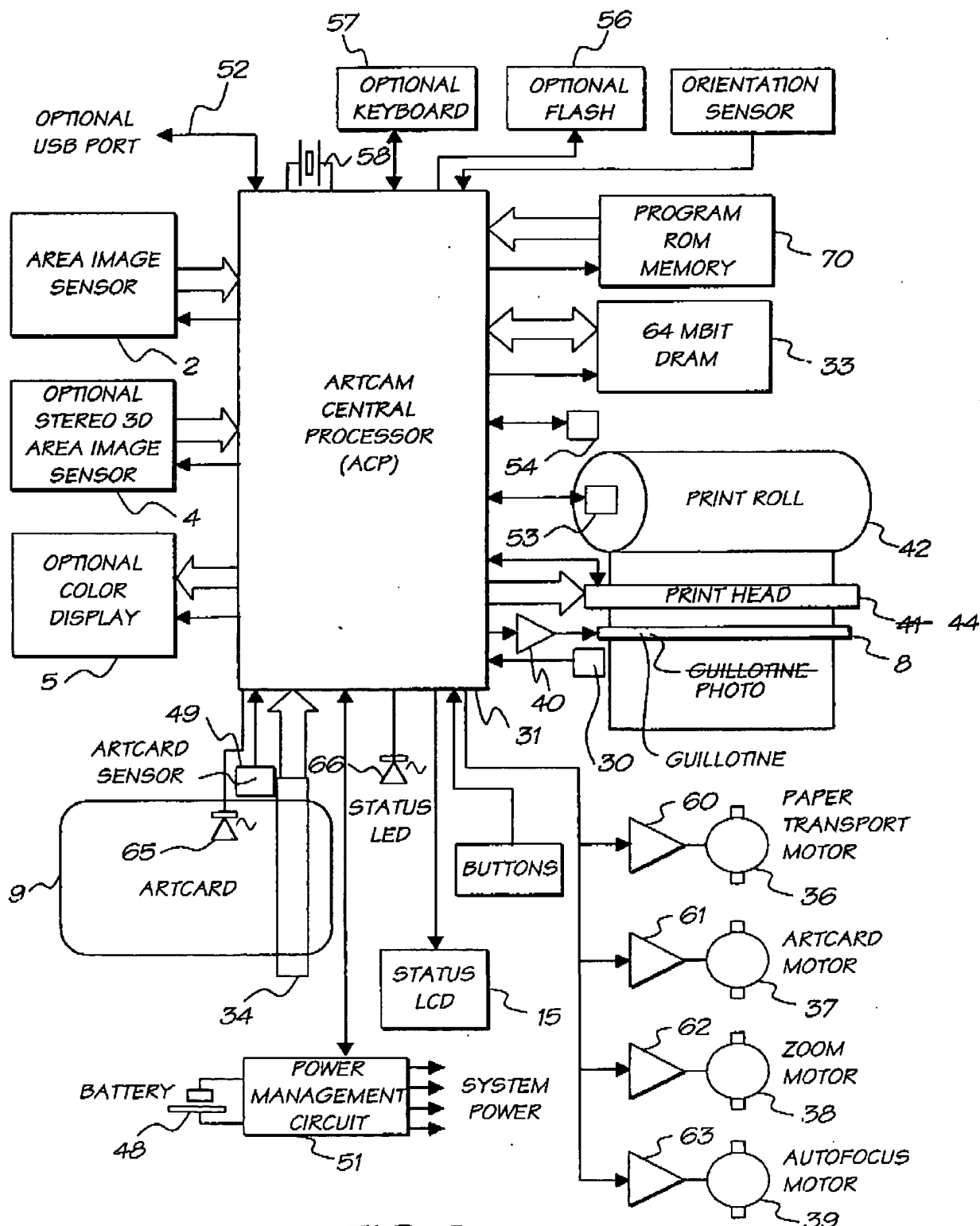


FIG. 2

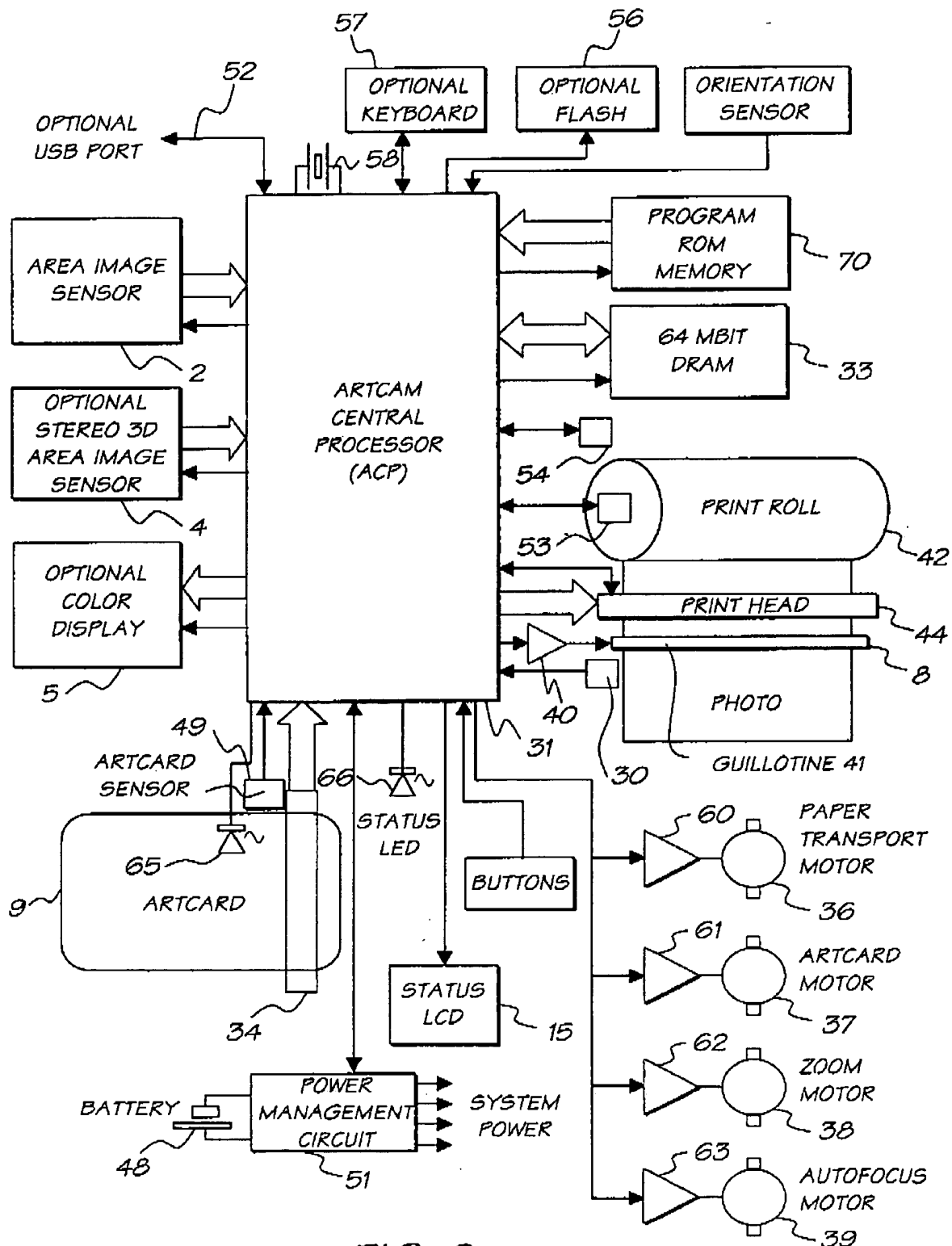


FIG. 2

COPY

1

TITLE OF INVENTION**"Camera System with Computer Language Interpreter"****INVENTOR:****Kia Silverbrook and Paul Lapstun****CROSS REFERENCES TO RELATED APPLICATIONS**

~~The following co-pending US patent applications, identified by their US patent application serial numbers (USSN), were filed simultaneously to the present application on July 10, 1998, and are hereby incorporated by cross-reference.~~ The following Australian provisional patent applications are hereby incorporated by cross-reference. For the purposes of location and identification, US patent applications identified by their US patent application serial numbers (USSN) are listed alongside the Australian applications from which the US patent applications claim the right of priority.

CROSS-REFERENCED AUSTRALIAN PROVISIONAL PATENT APPLICATION NO.	US PATENT/PATENT APPLICATION (CLAIMING RIGHT OF PRIORITY FROM AUSTRALIAN PROVISIONAL APPLICATION)	DOCKET NO.
PO7991	09/113,060	ART01
PO8505	09/113,070	ART02
PO7988	09/113,073	ART03
PO9395	09/112,748	ART04
PO8017	09/112,747	ART06
PO8014	09/112,776	ART07
PO8025	09/112,750	ART08
PO8032	09/112,746	ART09
PO7999	09/112,743	ART10
PO7998	09/112,742	ART11
PO8031	09/112,741	ART12
PO8030	09/112,740	ART13
PO7997	09/112,739	ART15
PO7979	09/113,053	ART16
PO8015	09/112,738	ART17
PO7978	09/113,067	ART18
PO7982	09/113,063	ART19
PO7989	09/113,069	ART20
PO8019	09/112,744	ART21
PO7980	09/113,058	ART22
PO8018	09/112,777	ART24
PO7938	09/113,224	ART25
PO8016	09/112,804	ART26
PO8024	09/112,805	ART27
PO7940	09/113,072	ART28

ART32US Annotated

COPY

CROSS-REFERENCED AUSTRALIAN PROVISIONAL PATENT APPLICATION No.	US PATENT/PATENT APPLICATION (CLAIMING RIGHT OF PRIORITY FROM AUSTRALIAN PROVISIONAL APPLICATION)	DOCKET No.
PO7939	09/112,785	ART29
PO8501	09/112,797	ART30
PO8500	09/112,796	ART31
PO7987	09/113,071	ART32
PO8022	09/112,824	ART33
PO8497	09/113,090	ART34
PO8020	09/112,823	ART38
PO8023	09/113,222	ART39
PO8504	09/112,786	ART42
PO8000	09/113,051	ART43
PO7977	09/112,782	ART44
PO7934	09/113,056	ART45
PO7990	09/113,059	ART46
PO8499	09/113,091	ART47
PO8502	09/112,753	ART48
PO7981	09/113,055	ART50
PO7986	09/113,057	ART51
PO7983	09/113,054	ART52
PO8026	09/112,752	ART53
PO8027	09/112,759	ART54
PO8028	09/112,757	ART56
PO9394	09/112,758	ART57
PO9396	09/113,107	ART58
PO9397	09/112,829	ART59
PO9398	09/112,792	ART60
PO9399	6,106,147	ART61
PO9400	09/112,790	ART62
PO9401	09/112,789	ART63
PO9402	09/112,788	ART64
PO9403	09/112,795	ART65
PO9405	09/112,749	ART66
PP0959	09/112,784	ART68
PP1397	09/112,783	ART69
PP2370	09/112,781	DOT01
PP2371	09/113,052	DOT02
PO8003	09/112,834	Fluid01
PO8005	09/113,103	Fluid02
PO9404	09/113,101	Fluid03
PO8066	09/112,751	IJ01
PO8072	09/112,787	IJ02
PO8040	09/112,802	IJ03
PO8071	09/112,803	IJ04

ART32US Annotated

COPY

CROSS-REFERENCED AUSTRALIAN PROVISIONAL PATENT APPLICATION No.	US PATENT/PATENT APPLICATION (CLAIMING RIGHT OF PRIORITY FROM AUSTRALIAN PROVISIONAL APPLICATION)	DOCKET No.
PO8047	09/113,097	II05
PO8035	09/113,099	II06
PO8044	09/113,084	II07
PO8063	09/113,066	II08
PO8057	09/112,778	II09
PO8056	09/112,779	II10
PO8069	09/113,077	II11
PO8049	09/113,061	II12
PO8036	09/112,818	II13
PO8048	09/112,816	II14
PO8070	09/112,772	II15
PO8067	09/112,819	II16
PO8001	09/112,815	II17
PO8038	09/113,096	II18
PO8033	09/113,068	II19
PO8002	09/113,095	II20
PO8068	09/112,808	II21
PO8062	09/112,809	II22
PO8034	09/112,780	II23
PO8039	09/113,083	II24
PO8041	09/113,121	II25
PO8004	09/113,122	II26
PO8037	09/112,793	II27
PO8043	09/112,794	II28
PO8042	09/113,128	II29
PO8064	09/113,127	II30
PO9389	09/112,756	II31
PO9391	09/112,755	II32
PP0888	09/112,754	II33
PP0891	09/112,811	II34
PP0890	09/112,812	II35
PP0873	09/112,813	II36
PP0993	09/112,814	II37
PP0890	09/112,764	II38
PP1398	09/112,765	II39
PP2592	09/112,767	II40
PP2593	09/112,768	II41
PP3991	09/112,807	II42
PP3987	09/112,806	II43
PP3985	09/112,820	II44
PP3983	09/112,821	II45
PO7935	09/112,822	II401

ART32US Annotated

COPY

CROSS-REFERENCED AUSTRALIAN PROVISIONAL PATENT APPLICATION No.	US PATENT/PATENT APPLICATION (CLAIMING RIGHT OF PRIORITY FROM AUSTRALIAN PROVISIONAL APPLICATION)	DOCKET NO.
PO7936	09/112,825	IM02
PO7937	09/112,826	IM03
PO8061	09/112,827	IM04
PO8054	09/112,828	IM05
PO8065	6,071,750	IM06
PO8055	09/113,108	IM07
PO8053	09/113,109	IM08
PO8078	09/113,123	IM09
PO7933	09/113,114	IM10
PO7950	09/113,115	IM11
PO7949	09/113,129	IM12
PO8060	09/113,124	IM13
PO8059	09/113,125	IM14
PO8073	09/113,126	IM15
PO8076	09/113,119	IM16
PO8075	09/113,120	IM17
PO8079	09/113,221	IM18
PO8050	09/113,116	IM19
PO8052	09/113,118	IM20
PO7948	09/113,117	IM21
PO7951	09/113,113	IM22
PO8074	09/113,130	IM23
PO7941	09/113,110	IM24
PO8077	09/113,112	IM25
PO8058	09/113,087	IM26
PO8051	09/113,074	IM27
PO8045	6,111,754	IM28
PO7952	09/113,088	IM29
PO8046	09/112,771	IM30
PO9390	09/112,769	IM31
PO9392	09/112,770	IM32
PP0889	09/112,798	IM35
PP0887	09/112,801	IM36
PP0882	09/112,800	IM37
PP0874	09/112,799	IM38
PP1396	09/113,098	IM39
PP3989	09/112,833	IM40
PP2591	09/112,832	IM41
PP3990	09/112,831	IM42
PP3986	09/112,830	IM43
PP3984	09/112,836	IM44
PP3982	09/112,835	IM45

ART32US Annotated

COPY

CROSS-REFERENCED AUSTRALIAN PROVISIONAL PATENT APPLICATION No.	US PATENT/PATENT APPLICATION (CLAIMING RIGHT OF PRIORITY FROM AUSTRALIAN PROVISIONAL APPLICATION)	DOCKET No.
PP0895	09/113,102	IR01
PP0870	09/113,106	IR02
PP0869	09/113,105	IR04
PP0887	09/113,104	IR05
PP0885	09/112,810	IR06
PP0884	09/112,766	IR10
PP0886	09/113,085	IR12
PP0871	09/113,086	IR13
PP0876	09/113,094	IR14
PP0877	09/112,760	IR16
PP0878	09/112,773	IR17
PP0879	09/112,774	IR18
PP0883	09/112,775	IR19
PP0880	6,152,619	IR20
PP0881	09/113,092	IR21
PO8006	6,087,638	MEMS02
PO8007	09/113,093	MEMS03
PO8008	09/113,062	MEMS04
PO8010	6,041,600	MEMS05
PO8011	09/113,082	MEMS06
PO7947	6,067,797	MEMS07
PO7944	09/113,080	MEMS09
PO7946	6,044,646	MEMS10
PO9393	09/113,065	MEMS11
PP0875	09/113,078	MEMS12
PP0894	09/113,075	MEMS13

STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT

Not applicable.

FIELD OF THE INVENTION

The present invention relates to an data processing method and apparatus and, in particular, discloses a Camera System with Language Interpreter.

The present invention further relates to a camera having an one board interpreter for the interpreting of a programming language to manipulate and subsequently print out an image.

BACKGROUND OF THE INVENTION

Recently, digital camera technology has become increasingly popular. In this form of technology, an image is normally imaged by CCD array. Subsequently, the images are stored on the camera on storage media such as a

ART32US Annotated

COPY